· 10/015391

Amendments to the Claims:

- 1-32. (cancelled)
- 33. (currently amended) An isolated nucleic acid comprising:
- (a) a nucleic acid sequence encoding the polypeptide shown in Figure 158 (SEQ ID NO:277):
- (b) a nucleic acid sequence encoding the polypeptide shown in Figure 158 (SEQ ID NO:277), lacking its associated signal peptide;
- (c) a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 158 (SEQ ID NO:277);
- (d)— a nucleic acid sequence encoding the extracellular domain of the polypeptide shown in Figure 158 (SEQ ID NO:277), lacking its associated signal peptide;
- [[(e)]] (a) the nucleic acid sequence of SEQ ID NO:276 shown in Figure 157 (SEQ ID NO:276);
- [[(f)]] (b) the full-length coding sequence of from within the nucleic acid sequence of SEQ ID NO:276 shown in Figure 157 (SEQ ID NO:276); or
- [[(g)]] (c) the full-length coding sequence of the cDNA deposited under ATCC accession number 203355.
 - 34. (canceled)
 - 35. (canceled)
 - 36. (canceled)
 - 37. (canceled)
- 38. (currently amended) The isolated nucleic acid of Claim 33 comprising the nucleic acid sequence of SEQ ID NO:276shown in Figure 157 (SEQ ID NO:276).

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- 39. (currently amended) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the nucleic acid sequence of SEQ ID NO:276 shown in Figure 157 (SEQ ID NO:276).
- 40. (previously presented) The isolated nucleic acid of Claim 33 comprising the full-length coding sequence of the cDNA deposited under ATCC accession number 203355.
 - 41. (canceled)
 - 42. (canceled)
 - 43. (canceled)
 - 44. (currently amended) A vector comprising the nucleic acid of Claim [[28]] 33.
- 45. (previously presented) The vector of Claim 44, wherein said nucleic acid is operably linked to control sequences recognized by a host cell transformed with the vector.
 - 46. (previously presented) A host cell comprising the vector of Claim 44.
- 47. (previously presented) The host cell of Claim 46, wherein said cell is a CHO cell, an *E. coli* or a yeast cell.
- 48. (new) An isolated nucleic acid molecule consisting of an at least 50 nucleotides fragment of the nucleic acid sequence of SEQ ID NO: 276, of a complement thereof, that specifically hybridizes under stringent conditions to:
 - (a) the nucleic acid sequence of SEQ ID NO:276 or a complement thereof;
- (b) the full-length coding sequence of the cDNA deposited under ATCC accession number 203355 or a complement thereof;

wherein, said stringent conditions use 50% formamide, 5 x SSC, 50 mM sodium phosphate (pH 6.8), 0.1% sodium pyrophosphate, 5x Denhardt's solution, sonicated salmon

sperm DNA (50 μ g/ml), 0.1% SDS, and 10% dextran sulfate at 42 °C, with washes at 42 °C in 0.2 x SSC and 50% formamide at 55 °C, followed by a wash comprising of 0.1 x SSC containing EDTA at 55 °C.

- 49. (new) The isolated nucleic acid molecule of Claim 48 that is at least 60 nucleotides.
- 50. (new) The isolated nucleic acid molecule of Claim 48 that is at least 70 nucleotides.
- 51. (new) The isolated nucleic acid molecule of Claim 48 that is at least 80 nucleotides.
- 52. (new) The isolated nucleic acid molecule of Claim 48 that is at least 90 nucleotides.
- 53. (new) The isolated nucleic acid molecule of Claim 48 that is at least 100 nucleotides.